



PATIENT PRESENTING CLINICAL SIGNS

Buffer Bryan History: URI, wheezy, congested and sneezing since Monday Mucopurulent nasal discharge losing weight PU/PD

SPECIES Abnormal PE/Chem/CBC/UA Results: CBC: high WBCs neutrophilia, R/O respiratory infection Chem: Kidney failure .. High BUN Phos cholesterol low potassium high normal Cr

Feline

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

BREED An overview study including the thorax and abdomen in two imaging planes is provided for review.

DSH

RADIOGRAPHIC FINDINGS

Thorax

SEX

Neutered Male

The costal cartilages present mild to moderate degenerative changes.

The extrathoracic soft tissues present homogeneous without abnormalities.

AGE

15 Years

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected. The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

HOSPITAL NAME

St. Catharine's AH

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

Abdomen

REFERRING VET

Dr. Mena

The vertebral endplates L5/L6 present moderate spondylosis formation.

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

INVOICE

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The hepatic volume is mildly increased and the caudoventral margins are rounded.

The spleen is not appreciated in the lateral projections.

DATE

4/14/22



PATIENT

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Both kidneys are seen, the volume of the right kidney is moderately decreased. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

The stomach is in its anticipated position and presents normal content.

SPECIES

Feline

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.

BREED

DSH

RADIOGRAPHIC DIAGNOSIS

- Right sided chronic nephropathy
- Mild hepatomegaly
- Spondylosis deformans
- Degenerative changes costal cartilage

SEX

Neutered Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

15 Years

The renal changes of likely the right kidney indicate chronic nephropathy – possibly secondary to interstitial nephritis or glomerulonephritis.

Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy, hepatitis or neoplastic infiltration. Ultrasound including FNA sampling can be used as minimally advanced diagnostic tests.

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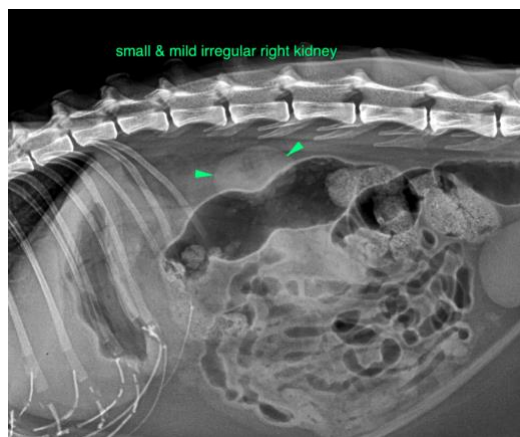
At this point, the thorax presents without signs of lower respiratory tract infection.

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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.



PATIENT

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Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

SPECIES

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